



# GUNNISON, McKAY & HODGSON, L.L.P.

GARDEN WEST OFFICE PLAZA, SUITE 220 1900 GARDEN ROAD MONTEREY, CALIFORNIA 93940 (831) 655-0880 FACSIMILE (831) 655-0888

May 2, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL LETTER

RE: Applicant(s): Robert D. Nuckolls et al.

Assignee: Sun Microsystems, Inc.

Title: EFFICIENT BRANCH PREDICTION STRUCTURE

Serial No.: 10/660,169 Filed: September 11, 2003

Examiner: Daniel H. Pan Group Art Unit: 2183

Unit:

Docket No.: P-9236

#### Dear Sir:

Transmitted herewith are the following documents for the response to the Office Action dated February 2, 2007 in the above application:

- Return Receipt Postcard;
- 2. This Transmittal Letter (2 pages); and
- 3. Amendment (20 pages).

☑ No additional claims fees are required.

Transmittal Letter Serial No. 10/660,169 May 2, 2007

#### CLAIMS AS AMENDED

	Claims Remaining after Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee	
Total Claims	44	- 44	= 0	x \$50.00	s	0.00
Independent Claims	7	- 7	= 0	× \$200.00	\$	0.00
First filing of Multiple Dependent Claim (Enter \$290)						0.00
Total of above Calculation						\$0.00
Reduction by 50% for filing by Small Entity (Enter 0.5 for small entity)					-	1.0
				Subtotal	\$	0.00
Submission of Information Disclosure Statement Fee (enter \$180)						0.00
				TOTAL	\$	0.00

☑ Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed documents after all papers filed with this transmittal have been considered, Applicant(s) hereby petition for such an extension of time.

The Commissioner is hereby authorized to charge any additional fees required for consideration of the enclosed documents, and to credit any overpayment of fees to Deposit Account No. 50-0553.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 2, 2007.

Attorney for Applicant(s)

May 2, 2007

Date of Signature

Respectfully submitted,

Forrest Gunnisòn

Attorney for Applicant(s)

Req. No. 32,899

Tel.: (831) 655-0880



Appl. No. 10/660,169 Amdt. dated May 2, 2007

Reply to Office Action of February 2, 2007

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Robert D. Nuckolls, Rabin A. Sugumar, and Chandra Applicant(s):

Filed:

M.R. Thimmannagari

Assignee: Sun Microsystems, Inc.

Title: EFFICIENT BRANCH PREDICTION STRUCTURE

Serial No.: 10/660,169

Group Art Examiner: Daniel H. Pan 2183

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Docket No.: P-9236

> Monterey, CA May 2, 2007

September 11, 2003

Mail Stop Amendment Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT

Dear Sir:

In response to the Office Action dated February 2, 2007, please amend the above-identified application as follows:

- Amendments to the Specification begin on page 2 1. of this paper;
- 2. Amendments to the Claims are reflected in the listing of Claims which begins on page 3 of this paper; and
  - Remarks begin on page 15 of this paper. 3.

GUNNISON, McKAY & HODGSON, L.L.P. Garden West Office Plaza 00 Garden Road, Suite 220 Monterey, CA 93940 (831) 655-0880 Fax (831) 655-0888